



BMT

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| Product Code | BMT3150.09A214.11 |
| Motor Type/Frame | BMT 90S-2 |
| Mounting | IM B14 |
| Efficiency Class | IE3 |
| Output Power (kW) | 1.50 |
| Speed (rpm) | 2900 |
| Tension (V) | 230/400 |
| Frequency (Hz) | 50 |
| Current (A) | 3.14 |
| Power factor (Cos Ø) | 0.82 |
| Poles | 2 |
| Insulation Class | F |
| IP Class | IP55 |
| 50% Efficiency | 81.4 |
| 75% Efficiency | 83.8 |
| 100% Efficiency | 84.2 |
| Torque (Nm) | 4.94 |
| Tstart / Tnominal | 3.50 |
| Istart / Inominal | 8.30 |
| Tmax / Tnominal | 3.70 |
| Noise (dB) | 72 |
| PTC Thermistor | PTC 130 |
| Weight (Kg) | 14 |
| DE Bearing | 6205 2RZ C3 |
| NDE Bearing | 6205 2RZ C3 |